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U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	U.S. Patent Document Number Kind Code ² (If innown)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Floures Appear	
		5,878,	615	BROWN	Φ3-09-1999	110,130 in FIG. 1	
		4.945.	751	IRELAND	0 8-07-1990	96.105 in FIG. 3	
		4,223.	545	TUCHOLSKI	09-23-198	General reference	
	_	5,761	950	CHIU	06-09-1998	General reference	
		4.081	027	NGUYEN	03-28-1978	General reference	
		3.847	189	GUZDA	11-12-1974	General reference	
		3,229		PAHL ET AL	01-24-1967	General reference	
		3.858.4	427	EUTENEUER ET AL	<u> </u>	General reference	
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials			For	Foreign Patent Document IGnd Co Number ⁴ (# Inno		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te.	
			GB	2093749		PEDDINGHAUS '	08-09-1982	General ref		
			SU	1826930	-A3	MAKSIMOV, E? N.		General ref		
							 			
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